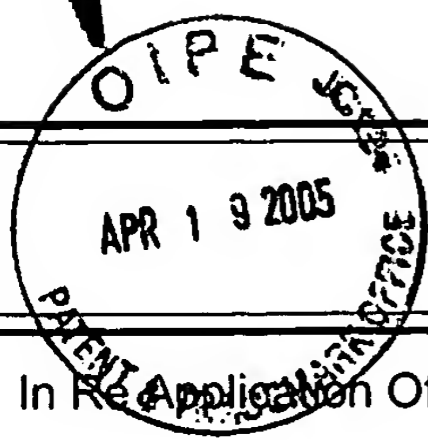


AF/IW/2837



**TRANSMITTAL LETTER**  
**(General - Patent Pending)**

Docket No.  
89190.038903/DP-309621

In Re Application Of: Charles R. DeJohn

Serial No.  
10/645,757

Filing Date  
August 21, 2003

Examiner  
K. Masih

Group Art Unit  
2837

Title: **METHOD AND APPARATUS FOR EXTENDING THE TORQUE RANGE OF A STEPPER MOTOR**

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is:

**Amendment and Response to Final Office Action (14 pages + 1 duplicate page);  
Certificate of Mailing by First Class Mail for the above; and  
Postcards for Acknowledgement (2).**

in the above identified application.

- ☒ No additional fee is required.
- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **10-0223**  
as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.

Signature

Dated: April 15, 2005

**Dennis B. Danella, Esq.**  
**Reg. No.: 46,653**  
**JAECKLE FLEISCHMANN & MUGEL, LLP**  
**190 Linden Oaks**  
**Rochester, New York 14625-2812**  
**Telephone: (585) 899-2930**  
**Facsimile: (585) 899-2931**

CC:

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Signature of Person Mailing Correspondence

**Margaret I. Hults**

Typed or Printed Name of Person Mailing Correspondence

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**

Applicant(s): Charles R. DeJohn

Docket No.

89190.038903/DP-309621

Serial No.

10/645,757

Filing Date

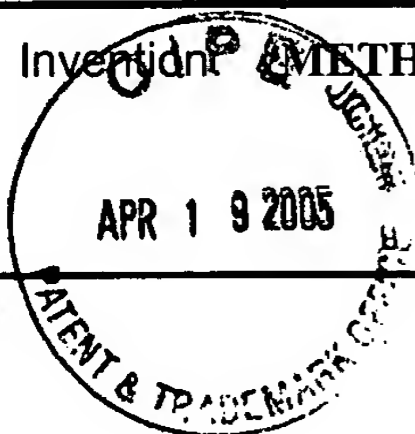
August 21, 2003

Examiner

K. Masih

Group Art Unit

2837

Invention: **METHOD AND APPARATUS FOR EXTENDING THE TORQUE RANGE OF A STEPPER MOTOR**

I hereby certify that this Amendment and Response to Final Office Action (14 pages + 1 duplicate page)  
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(Date)

Margaret I. Hults

(Typed or Printed Name of Person Mailing Correspondence)

Margaret I Hults

(Signature of Person Mailing Correspondence)

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PATENT  
Serial No. 10/645,757 (89190.038903/DP-309621)  
Response to Final Office Action dated February 15, 2005

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant(s): Charles R. DeJohn	)	Examiner: K. Masih
	)	
Serial No.: 10/645,757	)	Art Unit: 2837
	)	
Filed: August 21, 2003	)	
	)	
For: METHOD AND APPARATUS FOR	)	
EXTENDING THE TORQUE RANGE	)	
OF A STEPPER MOTOR	)	
	)	

### AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

#### Mail Stop AF

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated February 15, 2005, please  
amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begin  
on page 2 of this paper.

**Remarks** begin on page 6 of this paper.